

- 1. All pipes and post sizes are nominal diameter (N.D.).
- Gate frame shall be of welded pipe construction. All welding shall conform to the Specifications of the American Welding Society "Structural Welding Code".
- For all welded connections: corners shall be mitered and all pipe braces properly coped.
- 4. All welded connections shall be painted with two coats of Z.R.C. cold galvanizing compound.
- 5. Gate hinges shall be tack welded to gate posts and frames.
- 6. Chain link fabric, pipes, fittings, fasteners, truss rod, posts and hog rings shall be hot—dip galvanized.
- 7. Wire fastenings shall be No. 12 gauge galvanized tie wire.

- Chain link fabric shall be continuous and fastened to side frame pipes by tension bars with tension bands evenly spaced at 15" o.c. (max.).
- Chain link fabric shall be fastened to top and bottom frame pipes with wire fastenings evenly spaced at 12" o.c. (max.).
- Chain link fabric shall be fastened to truss rods with No. 9 gauge hog rings evenly spaced at 12" o.c.
- 11. Top and bottom selvages of chain link fabric shall be knuckled.
- All wire fastenings shall be wrapped around chain link a minimum of one complete turn. (Hooking of wire ends shall not be permitted).
- After installation, all bolt ends shall be cut flush with the nuts and ground smooth.

F-11(F)

10'-0" OR 12'-0" SERVICE GATE DETAIL (6'-0" OR 8'-0" HIGH)

SCALE: NOT TO SCALE

REVISED: APRIL 2003

STANDARD DETAILS

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CITY COUNTY OF HONOLULU